Demonstrate Occupational Safety and Health Practice Level 4 2 Hours March/April 2023



THE KENYA NATIONAL EXAMINATIONS COUNCIL

WRITTEN ASSESSMENT

Time: 2 hours

INSTRUCTIONS TO CANDIDATE

This paper consists of **TWO** sections **A** and **B**.

Answer ALL questions in section A and B in the answer booklet provided.

Marks for each question are indicated in brackets.

Do not write on this question paper.

Answer the questions in English.

This paper consists of FOUR [4] printed pages.

Candidate should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

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SECTION A [10 Marks]

Answer all questions in this section.

	Which of th	e following best explains "safe systems of work"?
	A.	Procedures or routines put in place by an employer that must be followed
	В.	Trained and competent workers
	C.	Risk assessments carried out before work starts
	D.	Personal Protective Equipment provided and worn where necessary
2.		_is the first step in the risk assessment process.
	A.	Identify who might be harmed
	B.	Decide how the level of risk may be controlled
	C.	Identify any hazards
	D.	Evaluate the risks
3.	Your emplo	yer must supply you with personal protective equipment in your workplace:
	A.	If you pay for it
	В.	Once a year
	C.	If you need it
	D.	If it is in your contract of employment
١.	Safety signs	s consisting of a blue circle with a white symbol are?
	A.	Safe condition signs providing you with information
	В.	Warning signs informing you of danger
	C.	Mandatory signs meaning you must do something D. Prohibition signs meaning you
		must not do something
5.		are the aims of first aid.
	A.	To prevent accidents happening in the workplace
	B.	Preserve life, prevent injuries worsening and promote recovery
	C.	Airway, Breathing and Circulation
	D	To record accidents and maintain the first aid kits

6.		is the most common injury associated with poor manual handling.	
	A.	Sprains and strains	
	B.	Anaphylaxis	
	C.	Contusions	
	D.	Fractures	
7.	In case of fi	ire in a workplace, what action should indivual take?	
	A.	Try to put out the fire	
	B.	Raise the alarm	
	C.	Find the nearest fire extinguisher	
	D.	Finish what you are doing if it is safe to do so	
8.	Which of the following factors contribute to accidents and ill health in the workplace?		
	A.	Human factors	
	B.	Environmental factors	
	C.	Work factors	
	D.	All of the above	
9.	As a minim	um requirement, every employer must have? A. One person trained in emergency	
	first aid at v	work	
	В.	One appointed person to take charge of first-aid arrangements C.	
	On	e person trained in first aid at work	
	D.	One person with first-aid training appropriate to the particular circumstances	
		of the workplace	
10.	What shoul	d an individual do in case of injury in workplace?	
	A.	Tell your employer	
	В.	Ask the injured person what happened	
	C.	Ensure safety for the injured	
	D.	Run away from the accident scene	

SECTION B [40 MARKS]

Answer all questions in this section.

11. State two duties of safety committee in a work place.	[2 Marks]			
12. Identify three instances that a training is needed in a workplace.	[3 Marks]			
13. Name four types of fire extinguishers.	[4 Marks]			
14. List five healthy effects of exposure to radiation.	[5 Marks]			
15. List five importance of first Aid.	[5 Marks]			
16. Identify three categories of approved Occupational Safety and Health traineducational	ning and			
institutions?	[3 Marks]			
17. Identify five rules and regulations that must adhered to at a workplace.	[5 Marks]			
18. Highlight five ergonomic recommendations in a workplace. [5 Marks]				
19. Identify five general responsibilities of the employer as stipulated by Occupational Safety				
and				
Health Act (OSHA 2007)	[5 Marks]			
20. Identify three ways of achieving workplace health and safety	[3 Marks]			

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